



BILLING CODE: 4163-18-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Disease Control and Prevention

[60Day-19-1150; Docket No. CDC-2019-0047]

**Proposed Data Collection Submitted for Public Comment and
Recommendations**

AGENCY: Centers for Disease Control and Prevention (CDC),
Department of Health and Human Services (HHS).

ACTION: Notice with comment period.

SUMMARY: The Centers for Disease Control and Prevention (CDC), as part of its continuing effort to reduce public burden and maximize the utility of government information, invites the general public and other Federal agencies the opportunity to comment on a proposed and/or continuing information collection, as required by the Paperwork Reduction Act of 1995. This notice invites comment on a proposed information collection project titled Lyme and other Tickborne Diseases Knowledge, Attitudes, and Practices Surveys. This will allow for survey development, pre-testing activities, and survey administration to be carried out during the years 2020-2022 by the Division of Vector-Borne Diseases (DVBD), National Center for Emerging and Zoonotic Diseases (NCEZID), Centers for Disease Control and Prevention (CDC). The data collection for which approval is sought will

allow DVBD to use survey results to inform implementation of future TBD prevention interventions.

DATES: CDC must receive written comments on or before [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: You may submit comments, identified by Docket No. CDC-2019-0047 by any of the following methods:

- Federal eRulemaking Portal: Regulations.gov. Follow the instructions for submitting comments.
- Mail: Jeffrey M. Zirger, Information Collection Review Office, Centers for Disease Control and Prevention, 1600 Clifton Road, N.E., MS-D74, Atlanta, Georgia 30329.

Instructions: All submissions received must include the agency name and Docket Number. CDC will post, without change, all relevant comments to Regulations.gov.

Please note: Submit all comments through the Federal eRulemaking portal (regulations.gov) or by U.S. mail to the address listed above.

FOR FURTHER INFORMATION CONTACT: To request more information on the proposed project or to obtain a copy of the information collection plan and instruments, contact Jeffrey M. Zirger, Information Collection Review Office, Centers for Disease Control and Prevention, 1600 Clifton Road, N.E., MS-D74, Atlanta, Georgia 30329; phone: 404-639-7570; E-mail: omb@cdc.gov.

SUPPLEMENTARY INFORMATION:

Under the Paperwork Reduction Act of 1995 (PRA) (44 U.S.C. 3501-3520), Federal agencies must obtain approval from the Office of Management and Budget (OMB) for each collection of information they conduct or sponsor. In addition, the PRA also requires Federal agencies to provide a 60-day notice in the Federal Register concerning each proposed collection of information, including each new proposed collection, each proposed extension of existing collection of information, and each reinstatement of previously approved information collection before submitting the collection to the OMB for approval. To comply with this requirement, we are publishing this notice of a proposed data collection as described below.

The OMB is particularly interested in comments that will help:

1. Evaluate whether the proposed collection of information is necessary for the proper performance of the functions of the agency, including whether the information will have practical utility;
2. Evaluate the accuracy of the agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used;

3. Enhance the quality, utility, and clarity of the information to be collected; and
4. Minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology, e.g., permitting electronic submissions of responses.
5. Assess information collection costs.

Proposed Project

Generic Clearance for Lyme and other Tickborne Diseases
Knowledge, Attitudes, and Practices Surveys - Extension -
National Center for Emerging and Zoonotic Infectious Diseases
(NCEZID), Centers for Disease Control and Prevention (CDC).

Background and Brief Description

The Centers for Disease Control and Prevention (CDC) Division of Vector-Borne Diseases (DVBD) and other programs working on tickborne diseases (TBDs) are requesting a three year extension without change for a generic clearance to conduct TBD prevention studies to include knowledge, attitudes, and practices (KAP) surveys regarding ticks and tickborne diseases (TBDs) among residents and businesses offering pest control

services in Lyme disease endemic areas of the United States. The data collection for which approval is sought will allow DVBD to use survey results to inform implementation of future TBD prevention interventions. TBDs are a substantial and growing public health problem in the United States. From 2004-2016, over 490,000 cases of TBDs were reported to CDC, including cases of anaplasmosis, babesiosis, ehrlichiosis, Lyme disease, Rocky Mountain spotted fever, and tularemia (CDC, 2018). Lyme disease accounted for 82% of all TBDs, with over 400,000 cases reported during this time period. In addition, several novel tickborne pathogens have recently been found to cause human disease in the United States. Factors driving the emergence of TBDs are not well defined and current prevention methods have been insufficient to curb the increase in cases. Data is lacking on how often certain prevention measures are used by individuals at risk as well as what the barriers to using certain prevention measure are.

The primary target population for these data collections are individuals and their household members who are at risk for TBDs associated with *I. scapularis* ticks and who may be exposed to these ticks residentially, recreationally, and/or occupationally. The secondary target population includes owners and employees of businesses offering pest control services to residents in areas where *I. scapularis* ticks transmit diseases

to humans. Specifically, these target populations include those residing or working in the 15 highest incidence states for Lyme disease (CT, DE, ME, MD, MA, MN, NH, NJ, NY, PA, RI, VT, VA, WI and WV). We anticipate conducting one to two surveys per year, for a maximum of six surveys conducted over a three year period. Depending on the survey, we aim to enroll 500-10,000 participants per study. It is expected that we will need to target recruitment to about twice as many people as we intend to enroll. Surveys may be conducted daily, weekly, monthly, or bi-monthly per participant for a defined period of time (whether by phone or web survey), depending on the survey or study. The surveys will range in duration from approximately 5-30 minutes. Each participant may be surveyed 1-64 times in one year; this variance is due to differences in the type of information collected for a given survey. Specific burden estimates for each study and each information collection instrument will be provided with each individual project submission for OMB review. Insights gained from KAP surveys will aid in prioritizing which prevention methods should be evaluated in future randomized, controlled trials and ultimately help target promotion of proven prevention methods that could yield substantial reductions in TBD incidence.

The maximum estimated, annualized burden hours are 98,830 hours. There is no cost to respondents other than their time.

Estimated Annualized Burden Hours

Type of Respondent	Form Name	Number of Respondents*	Number of Responses per Respondent*	Average Burden per Response (in hours)*	Total Burden Hours
General public, individuals or households	Screening instrument (Attachment 1)	20,000	1	15/60	5,000
	Consent form (Attachment 2)	10,000	1	20/60	3,330
	Introductory Surveys (Attachment 3)	10,000	1	30/60	5,000
	Monthly surveys (Attachment 4)	10,000	12	15/60	30,000
	Final surveys (Attachment 5)	10,000	1	30/60	5,000
	Daily surveys (Attachment 6)	10,000	60	5/60	50,000
Pest Control Operators	PCO Survey (Attachment 7)	1,000	1	30/60	500
Total					98,830

Jeffrey M. Zirger,

Lead,

Information Collection Review Office,

Office of Scientific Integrity,

Office of Science,

Centers for Disease Control and Prevention.

[FR Doc. 2019-11647 Filed: 6/4/2019 8:45 am; Publication Date: 6/5/2019]